#### DECLARATION FOR PATENT APPLICATION AND APPOINTMENT OF ATTORNEY

As a below-named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name; I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention (Design, if applicable) entitled: FILORESCENCE AND FREET BASED ASSAYS FOR BIGNOLECULES ON BRADS.

the s	pecifica	ation of which (check one):
	×	is attached hereto.
		was filed on as Application Serial No, and was amended or (if applicable).
		was filed on as International Application (PCT) No, and was amended or
		(if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a). I hereby claim foreign priority benefits under Title 35, United States Code § 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which the priority is claimed.

	PRIOR FORE	IGN APPLICATION(S)	
Number	COUNTRY	DAY/MONTH/YEAR FILED	PRIORITY CLAIMED
			Yes No
			Yes No

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) or PCT international application(s) designating The United States of America listed below and, insofar as the subject natter of each te claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.36(a) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of the prior application(s) and the national or PCT international filing date of the prior application(s).

APPLICATION NUMBER	FILING DATE	STATUS (Patented, Pending or Abandoned)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine, or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: I (We) hereby appoint as my (our) attorneys, with full powers of substitution and revocation, to prosecute this application and transact all business in the Pattent and Trademark Office connected therewith: Ajay A. Jagtiani, Registration Number 35,205 and Mark J. Guttag, Registration Number 33,057.

Send correspondence to: JAGTANI+ GUTTAC Telephone calls to: Ajay A. Jagtiani
10379-B Democracy Lane
Fairfax, Virginia 22030

Full Name of First or Sole Inventor BURANDA, Tione	Citizenskip Zimbabwe
Residence Address - Street 10700 Academy Road NE, #1825	Post Office Address Street 10700 Academy Road NE, #1825
City Albuquerque	City Albuquerque
State or Country         Zip           New Mexico         87111	State or Country Zip New Mexico 87111
DATE 10/26/01	SIGNATURE Ine Bura Je

### DECLARATION FOR PATENT APPLICATION AND APPOINTMENT OF ATTORNEY Page 2

Full Name of Additional Joint Inventor PEREZ-LUNA, Victor H.	Citizenship Mexico
Residence Address - Street 6 5. 523 Naper Blvd Apt, #3	Post Office Address Street 65.523 Neaper Blvd Apt. #3
Cty Nagerville	Cas Noperville
State or Country Illinois Zip 60540 New Mexico 87411	State or Country Illing is Zip 60540 New Mexico 8780
DATE 11/2/01	SIGNATURE Hypo Pério L'

Full Name of Additional Joint Inventor LOPEZ, Gabriel		Citizenship United States	
Residence Address - Street 1105 Dartmouth NE		Post Office Address Street	
City Albuquerque,		City Albuquerque,	
State or Country New Mexico	Zip 87106	State or Country Zi New Mexico	87106
DATE 10/26/01		SIGNATURE OFF	

Residence Address - Street 1105 Dartmouth NE		Post Office Address Street	
City Albuquerque,		City Albuquerque,	
State or Country New Mexico	Zip 87106	State or Country New Mexico	Zip 87106
DATE 10/26/01		SIGNATURE OFF	Por la company de la company d
		// /	
Full Name of Additional Joint Invento SIMONS, Peter	•	Citizenship United States	
Residence Address - Street 1112 Los Padres	St., SE	Post Office Address Street	
cio Albuquerque		City	
State or Country New Mexico	Zip 87123 87579	State or Country New Mexico	Zip 87123 <del>87579</del>
DATE 10/26/01		SIGNATURE Peter S.	imons

Full Name of Additional Joint In	ventor	Citizenship Chinese	
Residence Address - Street 4321 Montgomery Blvd.	NE #331	Post Office Address Street 4321 Montgomery Blvd. NE #331	
City Albuquerque		City Albuquerque	
State or Country New Mexico	Zip 87109	State or Country New Mexico	<sup>Zip</sup> 87109
DATE 10/26/01		SIGNATURE	

## DECLARATION FOR PATENT APPLICATION AND APPOINTMENT OF ATTORNEY

		Page 3	
Full Name of Additional Joint Inventor SKLAR, Larry A. Residence Address - Street 400 Aspen Avenue, NE City Albuquerque,		Citizenship United States	
		Post Office Address Street 400 Aspen Avenue, NE	
		City Albuquerque,	
State or Country New Mexico	Zip 87110	State or Country Zip New Mexico 87110	
DATE 10/26/01		SIGNATURE Larry & Shlun	

Full Name of Additional Joint Inventor  Residence Address - Street		Citizenship	
		Post Office Address Street	Post Office Address Street
City		City	
State or Country	Zip	State or Country	Zip
DATE		SIGNATURE	3400

di di			Citizenship	
S	Residence Address - Street		Post Office Address Street	
A Second	City		City	
	State or Country	Zip	State or Country	Zip
	DATE		Signature	

Full Name of Additional Joint Inventor		Citizenship	
Residence Address - Street		Post Office Address Street	
City		City	
State or Country	Zip	State or Country Zip	
DATE		SIGNATURE	

Applicant or Patentee:	University of New Mexico	Docket#:	UNME-0100-1
Serial or Patent Number:	To be assigned	Examiner:	
Filed or Issued:	Concurrently herewith	Art Unit:	
For:	FLUORESCENCE AND FRET BASED ASSAYS FOR BIOMOLECULES ON BEADS		

# VERIFIED STATEMENT (DECLARATION) BY A UNIVERSITY CLAIMING SMALL ENTITY STATUS UNDER 37 C.F.R. §§ 1.9(f) AND 1.27(C)

I hereby declare that I am

□ the owner of the small business concern identified below:

図 an official of the University empowered to act on behalf of the concern identified below:

Name of Concern: University of New Mexico

Address: Patent Administration Office, Hokona Hall, Room 357, Albuquerque, New Mexico, 87131

I hereby declare that the above identified University qualifies as a small business concern as defined in 13 CFR 121.3-18, and reproduced in 37 CFR 19(d), for purposes of paying reduced fies under section 41(a) and (b) of Thite 35, United Sect Code, in that he number of employees of the concern, including those of its affiliates, does not exceed 500 persons. For purposes of this statement, (1) the number of employees is the average over the previous fiscal year of the concern of the persons employed on a full-time, part-time or temporary basis during each of the pay periods of the fiscal year, and (2) concerns are affiliates of each other when either, directly or indirectly, one concern controls or has the power to control both.

I hereby declare that rights under contract or law have been conveyed to and remain with the University identified above with regard to the matter described in:

- □ The specification filed herewith, with the title as listed above.
- ∑ The patent application identified above.
- ☐ The PCT International patent application identified above.
- ☐ The patent number identified above.

If the rights held by the above identified University are not exclusive, each individual, concern or organization having rights to the invention must file separate verified statements averring to their status as small entities, and no rights to the invention are held by any person, other than the inventor, who would not qualify as an independent inventor under 37 CFR 1.9(a) if that person made the invention, or by any concern who would not qualify as a small business concern under 37 CFR 1.9(a), or a nonprofit organization under 37 CFR 1.9(b). Each person or organization having any rights in the invention is listed below.

No such person, concern or organization.

☐ Each such person, concern or organization as listed below:

	☐ Individual ☐ Small Business Concern ☐ Nonprofit Organization
ACOMESS	

I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate (37 CFR 1.286M).

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine, or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which the verified statements directed.

MANE AND TITLE	DATE / /
Ami Jaeger, Interim Patent Attorney & Associate University Counsel	1/24/01
ADDRESS	SIGNITURE
University of New Mexico	CARS MILES
Patent Administration Office	A VIII STATE
Hokona Hall, Room 357	
Albuquerque, New Mexico 87131	

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

n re Ap	plication of:	)
BURAN	DA et al.	}
erial N	Tumber: To be assigned	) Art Unit: To be assigned
Filed: Concurrently Herewith		)  Examiner: To be assigned
or:	FLUORESCENCE AND FRET BASED	) DOCKET NO.: UNME-0100-1
	ASSAYS FOR BIOMOLECULES ON BEADS	)

Director of U.S. Patents and Trademarks Washington, D.C. 20231

## ASSOCIATE POWER OF ATTORNEY

Sir:

I hereby appoint Steven J. Prewitt, Registration Number 45,023, as my associate attorney in the above-captioned application, with full power of substitution and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent and to transact all business in the Patent Office connected therewith.

However, please continue to address all future communications to the undersigned attorney at the following:

> Ajay A. Jagtiani JAGTIANI + GUTTAG 10379-B Democracy Lane Fairfax, Virginia 22030

> > Respectfully submitted,

Mark J. Guttag

Registration Number 33,057

November 6, 2001

JAGTIANI + GUTTAG Democracy Square Business Center 10379-B Democracy Lane Fairfax, Virginia 22030

(703) 591-2664